



30621

PATENT TRADEMARK OFFICE

"Express Mail" Mailing Label Number: EL661833888US  
Date of Deposit: August 1, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to The Commissioner of Patents, Alexandria, VA.

Marcia Wallenfelz

Typed or printed name of person mailing paper or fee

Marcia Wallenfelz

Signature of person mailing paper or fee



**MAIL STOP PATENT APPLICATION**  
COMMISSIONER OF PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s) : Daqing Hou and Joseph E. Mooney  
Title : PROTECTIVE RELAY FOR POWER SYSTEMS  
HAVING DEPENDABLE OUT-OF-STEP  
BLOCKING CAPABILITY

**Enclosed are:**

- [x] 2 sheet(s) of informal drawing(s), Figures 1 through 4.  
[x] The filing fee has been calculated as shown below:

LARGE ENTITY

<u>For:</u>	<u>No. Filed</u>	<u>No. Extra</u>	<u>Rate</u>	<u>Fee</u>
<u>Utility Fee</u>				\$750
<u>Total Claims:</u>	7	0	x 18=	\$0
<u>Independent Claims:</u>	1	0	x 84=	\$0
<b>TOTAL:</b>				<b><u>\$750</u></b>

- [x] A check in the amount of \$750 is enclosed.  
[x] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1900. A duplicate copy of this sheet is enclosed.  
[x] Any additional filing fees required under 37 C.F.R. 1.16.  
[X] Any patent application processing fees under 37 C.F.R. 1.17.

Respectfully submitted,

JENSEN &amp; PUNTIGAM, P.S.

By Clark A. Puntigam  
Clark A. Puntigam #25,763

CAP:pj

Phone: (206) 448-3200

Encls: Application, Claims, 2 Sheets Drawings, Figs 1-4  
Declaration, Check (8162), and Postcard